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International Division

PATENT 52201-0610

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Klaus Ruppert et al.

U.S. Serial No.

10/018,142

Int'l. Ser. No.

PCT/EP01/04035

I.A. Filed

9 April 2001

Priority date

14 April 2000

Title

METHOD AND DEVICE FOR PRODUCING A QUARTZ

GLASS BODY

I hereby certify that this correspondence is being faxed to: Assistant Commissioner for Patents, Washington, D.C. 20231, to fax number 703-308-6459 ou:

April 26, 2002

Andrew L. Tiajoloff

Name of Applicant, Assigned or Registered Representative

Signature

April 26, 2002

Date of Signature

Assistant Commissioner for Patents

Washington, D.C. 20231

Atm: Box PCT

REQUEST FOR CORRECTION OF PCT SERIAL NUMBER ON FILING RECEIPTS

Sir:

The above captioned application has been assigned a U.S. serial number, but all notices and filing receipts issued have identified it as based on PCT/EP01/01035. In fact the correct number of the international application of which this application is a national stage is PCT/EP01/04035. Correction of the PCT application number in the U.S. Patent Office records is respectfully requested.

Copies of the sheets of the national stage papers that provided the correct PCT application number are enclosed, with the correct number emphasized.

It is not believed that any fees are required for this petition. However, if any fees are required, please deduct them from deposit account 501659.

Should any questions arise, please telephone the undersigned attorney for applicant at 212-682-9640.

Respectfully submitted,

Andrew L. Tiajoloff Registration No. 31,575

Law Office of Andrew L. Tiajoloff 330Madison Avenue New York, New York 10017 212-682-9640 (tel) 212-682-9648 (fax)

			ATTY	
(REV I		DO (MOGILE) U.S. DEFART OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY S DOCKET NUMBER	
	17	RANSMITTAL LETY LER TO THE UNITED STATES	522.4-0610	
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CF)				
CONCERNING FILING UNDER 35 U.S.C. 371				
NTE		TONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
-		PCT/EP01/04035 09 April 2001	14 April 2000	
METHUD AND DEVICE FOR MANUFACTURE OF A QUARTZ GLASS BODY				
APPLICANT(S) FOR DO/EO/US				
Klaus RUPPERT, Wolfgang KROCK, Peter KLEINSORGE, Uwe CHRISTIANSEN, and				
Andreas KEILHOLZ				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),		
١.	_	(9) and (24) indicated below.		
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).		
5.	Ø	7, 10 10 10 10 10 10 10 10 10 10 10 10 10		
		 a. S is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 		
ŀ		 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 		
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
"	_	a. Si is attached hereto.		
l		b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7.	0	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (e)(3))		
		a. O are attached hereto (required only if not communicated by the International Bureau).		
		b. D have been communicated by the International Burcau.	,	
		c. \(\square\) have not been made; however, the time limit for making such amenda	ents has NOT expired.	
	_	d. A have not been made and will not be made.		
8.	0	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9,		An each or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).		
10.	Ы	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).		
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).		
12.		A copy of the International Search Report (PCT/ISA/210).		
Items 13 to 20 below concern document(s) or information included:				
13.	Ø	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	"	
14.		An assignment document for recording. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.	
15.	8	A FIRST preliminary amendment		
16.	0	A SECOND or SUBSEQUENT preliminary amendment.		
17.		A substitute specification.		
18.		A change of power of attorney and/or address letter.		
19. 20.	2	A computer-readable form of the sequence listing in accordance with PCT Rule 13tor.2 and 35 U.S.C. 1.821 - 1.825. A scraph copy of the published interpational application under 25 U.S.C. 184(4)(4).		
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
22.		Certificate of Mailing by Express Mail		
23.				
		Certificate of express mailing on December 14, 2001 by Express Mail Label	No. EL 256032512US.	
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METHOD AND DEVICE FOR PRODUCING A

QUARTZ GLASS BODY

Assistant Commissioner for Patents Washington, D.C. 20231

Attn: Box PCT

CERTIFICATE OF EXPRESS MAILING

Sir.

EL52P03527502

I hereby certify that this paper and the attached application documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"

Service under 37 CFR 1.10 on <u>December 14, 2001</u> with Express Mail Mailing Label

Number <u>EL 256032512 US</u> addressed to Assistant Commissioner for Patents, Washington,

D.C. 20231.

December 14, 2001

Andrew L. Tiajoloff, Esq.

Reg. No. 31,575

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fax: (212)682-9648



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EXPRESS MAIL MAILING LABEL NUMBER __EL 256032512 US_, Date of Deposit; __December 14, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Asst Commissioner for Patents, Washington D.C. 2023

Andrew L. Tiajoloff

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Assistant Commissioner for Patents Washington, D.C. 20231

Attn: Box PCT

PRELIMINARY AMENDMENT

Sir:

Please amend the above application as follows:

IN THE CLAIMS

Please cancel claims 1 to 10 without prejudice and add the following new claims:

11. A method for manufacture of a quartz glass body, said method comprising:

feeding glass starting material and fuel gas to a rotationally symmetrical deposition burner having a plurality of annular gap nozzles and being formed by coaxial arrangement of a plurality of

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